CPC NHC OPC WPC CCB Meeting Agenda 1730Z – 14 Apr 2016

I. <u>Enterprise Discussion</u>

A. Schedule of Events (SOE) Enterprise highlights, available online

- ❖ WCOSS:
 - A WCOSS switch is planned for May 11 in order to implement the GFS upgrade.
 - 8-hour outage on the Cray (dev side) on April 20 to continue integration of the new DVS servers, followed by a 3-hour outage on the dev Cray the week of April 25 to continue that work.

B. Upcoming Model Changes and additions – details are available online.

Model	30-day eval start	30-day eval end	Implementation Date
HYSPLIT	Feb. 25, 2016	Mar. 26, 2016	TBD
LEOFS	Mar. 10, 2016	Apr. 09, 2016	May 3, 2016
Geospace	Mar. 15, 2016	Apr. 14, 2016	TBD
GFS	Apr. 8, 2016 (IT)	May 8, 2016	May 11, 2016

Red = not approved by NCEP Director

Blue = approved by NCEP Director

Black = not yet briefed to NCEP Director

The TIN for the GFS, HYSPLIT, and LEOFS upgrades may be viewed at: http://www.nws.noaa.gov/os/notification/tin16-11gfs gdas.htm http://www.nws.noaa.gov/os/notification/tin16-05hysplit smokeaab.htm http://www.nws.noaa.gov/os/notification/tin16-08nos leofs.htm

C. Proposed upcoming NCO RFC(s) with potential Enterprise effect:

- Create a different VPN pool for 6 NHC users so that they can connect to the GRB/Himawari devices. To be implemented on April 18 at 1400Z.
- ❖ Install 3 new utilities on WCOSS to assist in managing and running across 3 different storage systems/architectures. Script 'compath.py' is used to discover the current absolute path of a given COM directory. Script 'getsystem.pl' is used to quickly discover which WCOSS system a user is on. Script 'mail.py' is used to notify production staff of nonfatal issues in production jobs from any WCOSS node. Two new jobs will also be added to send out email messages on WCOSS phase 2 and Cray. To be implemented on April 19 at 1330Z.

D. Partners presentation/discussion

II. <u>New Business</u>

Review Weekly Status Report

- Scheduled RFCs (Approve/Reject/Defer)
- Discuss RFCs rejected by the CM staff

III. Old Business

- Verify Completion of Previously Scheduled RFCs
- Deferred Items

IV. <u>Announcements/Reminders</u>

None

v. Next meeting – Thursday, 21 April 2016 @ 1:30 PM ET (1730Z)